



HF/1645
(E)

PATENT
ATTORNEY DOCKET NO. 06132/033003

#40/c
JM
5/21/03

Certificate of Mailing: Date of Deposit: May 12, 2003

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathy Meuse
Printed name of person mailing correspondence

Kathy Meuse
Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|------------------------------|------------|----------|
| Applicant: | Thomas J. Chambers et al. | Art Unit: | 1645 |
| Serial No.: | 09/121,587 | Examiner: | R. Zeman |
| Filed: | July 23, 1998 | Cust. No.: | 21559 |
| Title: | Chimeric Flavivirus Vaccines | | |

RECEIVED
MAY 16 2003
TECH CENTER 1600/2900

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION

In reply to the final Office Action that was mailed in connection with the above-captioned case on April 11, 2003, applicants submit the following Amendment and Remarks.

AMENDMENT

Kindly amend the application as follows.

In the Claims:

Please cancel claim 10, without prejudice, and amend claims 1, 9, and 14-16 to read as follows.

1. (Amended) A chimeric live, infectious, attenuated virus, comprising: